

AMENDED

No. 57357

# APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office MAR 27 1992  
 Returned to applicant for correction MAY 19 1992  
 Corrected application filed SEP 15 1992  
 Map filed SEP 15 1992

The applicant Fish Lake Power Company

11770 Bernardo Plaza Ct., Suite 366, of San Diego

Street and No., or P.O. Box No.

City or Town

California 92128

State and Zip Code No.

, hereby make <sup>s</sup> application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is Underground  
Name of stream, lake, spring, underground or other source
2. The amount of water applied for is Ten (10) second-feet  
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet

3. The water to be used for power generation  
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

- (a) Irrigation, state number of acres to be irrigated
- (b) Stockwater, state number and kinds of animals to be watered
- (c) Other use (describe fully under No. 12. "Remarks") geothermal power generation
- (d) Power:

(1) Horsepower developed

(2) Point of return of water to stream

5. The water is to be diverted from its source at the following point SE 1/4 NW 1/4 Section 6, T.1S., R.37E.,  
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.  
M.D.M., or at a point from which the SW corner of Section 31, T.1N., R.36E.,  
M.D.M. bears North 84° 58' West, a distance of 31.657 feet.

6. Place of use Sections 31-33, T.1N., R.37E., M.D.M.; Sections 4-9, T.1S., R.37E.,  
Describe by legal subdivision. If on unsurveyed land, it should be so stated.  
M.D.M.,

7. Use will begin about January 1 and end about December 31, of each year.  
Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Geothermal production well

State manner in which water is to be diverted, i.e. diversion structure, ditches and

flumes, drilled well with pump and motor, etc.

9. Estimated cost of works unknown  
10. Estimated time required to construct works 5 years  
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use 10 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:  
Geothermal fluids will be developed from a production well for electrical  
power generation. Loss of fluids from generation process is estimated to  
be 20% of well production, with the balance of fluids to be reinjected.

By Brian A. Randall  
Brian A. Randall, Resource Concepts, Inc.  
340 North Minnesota Street  
Carson City, Nevada 89703  
Compared bc/bc  
Protested \_\_\_\_\_

\_\_\_\_\_  
OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed \_\_\_\_\_ cubic feet per second

Work must be prosecuted with reasonable diligence and be completed on or before \_\_\_\_\_

Proof of completion of work shall be filed before \_\_\_\_\_

Application of water to beneficial use shall be filed on or before \_\_\_\_\_

Proof of the application of water to beneficial use shall be filed on or before \_\_\_\_\_

Map in support of proof of beneficial use shall be filed on or before \_\_\_\_\_

Completion of work filed \_\_\_\_\_  
Proof of beneficial use filed \_\_\_\_\_  
Cultural map filed \_\_\_\_\_  
Certificate No. \_\_\_\_\_ Issued \_\_\_\_\_

IN TESTIMONY WHEREOF, I, \_\_\_\_\_,  
State Engineer of Nevada, have hereunto set my hand and the seal of my  
office, this \_\_\_\_\_ day of \_\_\_\_\_  
A.D. \_\_\_\_\_

\_\_\_\_\_  
State Engineer

WITHDRAWN BY APR 13 1994  
[Signature]  
STATE ENGINEER (Rev. 9-89)